

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF ISOON 6303.15 Å image

CLOUDS: 5 Ci

CONDITION: Fair

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.017% at 6303.15 Å

**23 Dec 05**  
**17:05:04 UT**

GROUPS: 3

SPOTS: 9

R-NUMBER: 39

TOTAL SPOT AREA: 344 μ

THRESHOLD: 0.92

N<sub>☉</sub>

